CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Cables-Fire Protective Signaling

LISTEE: Tyco Thermal Controls (Canada) Ltd, 250 West Street, Trenton, Ontario Canada K8V 5S2

Contact: Meri Tjipto (613) 392-6571 Fax (613) 394-3711

DESIGN: Model Pyro CIC power limited fire alarm signaling cable. Refer to listee's data sheet for detailed

product description and operational considerations.

Conductors: Two or more annealed copper conductors

Drain/ground wire: Tinned copper

Insulation: Silicone compound GE Bayer LP4660A over mica tape

Shield: Copper/Myler tape

Jacket: Scapa Polymerics Megolon 300 thermoplastic

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances,

NEC Article 760 and in a manner acceptable to the authority having jurisdiction

MARKING: Listee's name, Type "FPL", model number, electrical rating and UL label.

APPROVAL: Listed as power-limited fire protective signaling cables.

5-01-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 10, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager